

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (canceled)

1 Claim 2 (currently amended): An image sensing apparatus
2 having a distance measuring unit, comprising:
3 an image sensing element to form an object image
4 which enters via a photographing optical system;
5 a distance measuring unit to measure distances to a
6 plurality of points within a photographing frame using an
7 optical path different from an optical path of
8 photographing optical system;
9 a determination unit to determine a relationship
10 between a distance measuring result of the distance
11 measuring unit and a drive amount of the photographing
12 optical system, on the basis of the distance measuring
13 result upon measuring a distance to a first point of the
14 plurality of points by the distance measuring unit and a
15 change in contrast of the object image formed at a
16 position corresponding to the first point on the image
17 sensing element when a focal point position of the
18 photographing optical system has changed; and
19 a control unit to control the focal point position
20 of the photographing optical system, on the basis of a
21 distance measuring result of the distance measuring unit
22 at a second point of the plurality of points, which is
23 different from the first point and the relationship
24 determined by the determination unit
25 ~~The image sensing apparatus according to claim 1,~~
26 wherein the distance measuring unit comprises:

27 a distance calculation unit to calculate distances
28 to objects present at the plurality of points by
29 detecting image signals of the objects present at the
30 plurality of points; and
31 a setting unit to set a highest-contrast point of
32 plurality of points as the first point, and to set a
33 point corresponding to the nearest distance to the object
34 calculated by the distance calculation unit as the second
35 point.

1 Claim 3 (currently amended): The image sensing apparatus
2 according to claim ~~1~~ 2, wherein the distance measuring
3 unit comprises a principal object detection unit to
4 detect a location of a principal object from the
5 plurality of points, and
6 the determination unit comprises a setting unit to
7 set a point where the principal object is present as the
8 second point.

1 Claim 4 (original): The image sensing apparatus
2 according to claim 3, wherein the principal object
3 detection unit detects a point, at which the distance
4 measuring result indicates a nearest distance, of the
5 plurality of points as the point where the principal
6 object is present.

1 Claim 5 (currently amended): The image sensing apparatus
2 according to claim ~~1~~ 2, wherein the distance measuring
3 unit measures distances to objects present at the
4 plurality of points by a passive or active method.

1 Claim 6 (currently amended): The image sensing apparatus
2 according to claim ~~1~~ 2, wherein the distance measuring
3 unit comprises a principal object detection unit to
4 detect a principal object on the basis of the distance
5 measuring result, and the determination unit comprises a
6 setting unit to set, as the first point, a point
7 corresponding to a distance near a current focal point
8 position of a photographing lens of the distance
9 measuring results at the plurality of points, and to set
10 a point where the principal object is present as the
11 second point.

Claims 7-20 (canceled)